



OPDX Bulletin 1402 February 11, 2019

The Ohio/Penn Dx PacketCluster
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February 11, 2019
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Provided by BARF80.ORG (Cleveland, Ohio)
Written/Sent from Strongsville, Ohio

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*** IMPORTANT NOTE FROM EDITOR (Update): The "new" OPDX Mailing List is back up and running! Details on how to subscribe/unsubscribe are at the bottom of this bulletin. PLEASE pass the word around....
Thanks and 73 de Tedd KB8NW

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for the week of Sunday, 3rd/February, through Sunday, 10th/February there were 209 countries active. Countries available: 3A, 3B8, 3B9, 3D2, 3DA, 3V, 3W, 4J, 4L, 4O, 4S, 4X, 5A, 5B, 5R, 5W, 5X, 5Z, 6Y, 7X, 8P, 9A, 9G, 9H, 9J, 9K, 9L, 9M2, 9M6, 9Q, 9V, 9X, 9Y, A2, A4, A5, A6, A7, A9, AP, BV, BY, C3, C5, C6, C9, CE, CE9, CM, CN, CP, CT, CT3, CU, CX, D2, DL, DU, E5/s, E7, EA, EA6, EA8, EA9, EI, EK, EL, EP, ER, ES, ET, EU, EX, EY, F, FG, FJ, FK, FM, FO, FR, FY, G, GD, GI, GJ, GM, GU, GW, HA, HB, HB0, HC, HH, HI, HK, HK0/a, HL, HP, HR, HS, HV, HZ, I, IS, J3, J6, J7, JA, JD/o, JT, JW, JY, K, KH2, KH6, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PJ4, PJ7, PY, PY0F, PZ, S0, S5, S7, SM, SP, SU, SV, SV5, SV9, T31, T5, T7, TA, TF, TG, TI, TK, TR, TT, TY, TZ, UA, UA2, UA9, UK, UN, UR, V3, V4, V5, V6, V7, V8, VE, VK, VK0M, VP2E, VP2M, VP5, VP8, VP9, VR, VU, XE, XT, XZ, YB, YI, YL, YN, YO, YS, YU, YV, Z2, Z3, Z6, Z8, ZA, ZB, ZD7, ZF, ZL, ZP, ZS

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work First Worry Later".

3B8, MAURITIUS. Nigel, G3TXF, will once again be active as 3B8XF from Mauritius (AF-049) during the 2019 Commonwealth Contest (BERU) [March 9-10th]. QSL via G3TXF or ClubLog's OQRS (for both Bureau or direct QSLs). DO NOT SEND QSLs THROUGH THE BUREAU.

3W, VIETNAM. Toby, JE1STF/JH5ORO (A65CJ), will be active as 3W9CJ from Hoi An, Vietnam, between February 11-15th. Activity will be holiday style on 160/80/40/30/20/17/10 meters using CW, SSB, RTTY and FT8. Watch the evenings. QSL info to be announced.

3Y0I BOUVET DXPEDITION NEWS. Again nothing has been posted on any of the 3Y0I media Web pages during the past two weeks. It has been very quiet. The DX community continues to be anxious for this DXpedition to take place. Nothing else to report this week and no other details. Departure dates are still not known. It is still a mystery...

If things change, we will send out a special bulletin. Remember, it takes 12 days to get to Bouvet from South Africa, and they plan to stay on the island for at least 2 weeks if the weather cooperates. The 3Y0I DXpedition's band plan frequencies (160-6m) and modes (CW/SSB/FT8) can be found at:

<https://www.rebeldxgroup.com>

<https://bouvetoya.org/3yoi-bandplan>

QSL via ClubLog's OQRS (preferred), LoTW or via 3Z9DX. For more details and updates, we suggest to watch the following Web pages:

<https://bouvetoya.org>

<https://www.rebeldxgroup.com>

http://jouban.jp/3y0i_ja (For JA stations)

<https://www.facebook.com/bouvetoya.org>

<https://www.facebook.com/rebeldxgroup>

<https://twitter.com/Bouvetoyaorg>

4U0, AUSTRIA. Members of the International Amateur Radio Contest DX Club (ARCDXC) [4U1A] will be active with special callsign 4U0R from the Vienna International Center, Austria, for the "World Radio Day" (February 13th) until February 28th. Activity will be on various HF bands using CW and SSB. QSL via UA3DX, direct, by the Bureau or ClubLog's OQRS. For more details, see:

<http://www.cqdx.ru/4u1a/4u0r>

This station counts as Austria for DXCC purposes.

6W, SENEGAL (Update). Willy, ON4AVT, will once again be active as 6W7/ON4AVT from Mbour, Senegal, between February 20th and March 30th, 2019. Activity will be on 40/20/10 meters using CW, SSB, PSK31 and PSK63. Willy has received the news that the 60 meter band is OK to use from Senegal. It's also possible, he says, that he will give FT8 a try from there. Equipment is a Yaesu FT891 transceiver into a Buddipole antenna. This time Willy will also take an end-fed for 3 bands (40/20/10m). QSL via his home callsign.

6Y, JAMAICA (Update). Neil, G0RNU, is now active as 6Y/G0RNU from the QTH of 6Y5NZ at St. Mary, Jamaica, until about February 26th. Activity will be on most days, on 80-6 meters depending on propagation and other activities. Look for more details on his operations/activities on his

QRZ.com page. QSL via eQSL.

AH2, GUAM. Operators Hajime/JO1RUR and Mikawa/JR7OMD will be active as AH2R during the ARRL International DX CW Contest (February 16-17th) as a Multi-? entry. QSL via LoTW.

C5, THE GAMBIA (In The Works). Don, G3XTT, reported this past week on the BERU Web page (<https://berucontest.wordpress.com/>)[edited]: Not finalized yet, but expecting to be on from the Gambia this year. PURA (licensing agency) have agreed my requested callsign C56DF, but have yet to actually issue the license. However, they assure me it will happen in good time..." Stay tuned for more details.

EF9, CEUTA AND MELILLA. Jorge, EA9LZ, will be active as EF9Z from Ceuta during the ARRL International DX CW Contest (February 16-17th) as a Single-Op entry. QSL via LoTW and EA5KB.

FM, MARTINIQUE. Gerhard, OE3GEA, will be active as FM/OE3GEA from Le Robert, Martinique (NA-107), between February 11-18th. Activity will be on 40-10 meters using CW, with an Icom IC-706MKII transceiver, UL 404 dipole and Outbackers. QSL via OE3GEA, direct or by the Bureau.

GM5, SCOTLAND. Operators Doug/GM0ELP, Phil/GM0LIR, Chris/GM3WOJ, John/MM0CCC, Gordon/MM0GPZ and Paul/MM0ZBH will be active as GM5A from a portable site near Muasdale on the southwest coast of Scotland during the ARRL International DX CW Contest (February 16-17th) as a Multi-2 entry. They will be using verticals and VDAs right on the beach and hoping for not too windy or cold conditions as well as good RF condx. QSL via LoTW or ClubLog's OQRS.

IOTA NEWS.....

AS-063/ Members of the Russian Robinson Club (RRC) activate two IOTAs
AS-152. in the Khatanga Bay region during a two week period in July. Operators mentioned are Vasily/R7AA, Eugene/UA6EX and Leonid/UA7A. They will operate from Popigay-Ary Island (AS-063) first, signing as R63RRC between July 24-28th. They will also operate from Bol'shoy Begichev Island (AS-152) signing as RQ73QQ between July 30th and August 2nd. Activity will be on 40-17 meters. QSL via R7AA (OQRS after expedition preferable), via the Bureau. For more details and updates, see:
<https://dxpedition.wixsite.com/r63rrc/en>

EU-192. (NEW IOTA) If you missed the special OPDX.1401.1 bulletin, operators Martti/OH2BH, Nigel/G3TXF, Niko/OH2GEK and Gerben/PG5M are currently activating Inakari Island as OH10X until February 11th. Conditions are very cold with local temperatures on the island dropping to around -20C (-4F). Kataja/Inakari Island has been added to the list by the IOTA Committee in October 2018 as EU-192. The team travelled by snow mobiles several kilometers out over the frozen seas of the Bothnian

Bay to set up camp on Inakari Island, using a Finnish abandoned fisherman's refuge. As Inakari Island is part of the Bothnian Bay National Park, the party needs to obey several related restrictions, but they have been successful in dealing with them all.

<https://julkaisut.metsa.fi/assets/pdf/lp/Esitteet/peramerieng.pdf>

They will be running two stations simultaneously across 80-40-30-20-17-15 meters, operating CW and SSB. QSL via PG5M and using ClubLog. Log search is available on ClubLog. They will provide daily posts on (www.dx.to) to keep you updated on progress and on the conditions on the island.

NA-057. Dave, VE3VSM, will once again be active as VE3VSM/HR9 from Roatan Island between February 12-17th. Activity will be on 40/20/15 meters using mainly CW with possibly some SSB and RTTY, and an entry in the ARRL International DX CW Contest (February 16-17th). QSL via his home callsign and LoTW.

PLEASE NOTE: Since the Webmasters of the new have decided NOT to post or dedicate a Web page to announce upcoming IOTA operations, PLEASE send your IOTA operations information to the OPDX, and we will post it here in an upcoming bulletin.....

J6, ST. LUCIA. Operators Osiel/NG7E and Marc/NC7M are now active as J6/NG7E and J7/NC7M, respectively, until February 13th. Activity will be holiday style on various HF bands using CW, SSB, RTTY and FT8. Watch on FT8 using Fox/Hound around 7077 kHz. QSL via their home callsigns, direct or by the Bureau.

KG4, GUANTANAMO BAY. Operators Tip/N4SIA and Carl/KP2L will be active as KG4AS and KG4SC, respectively from the Naval Station Guantanamo Bay Cuba club station between March 6-13th. Activity will be on various HF bands using CW, SSB, FT8 and possibly other digital modes. QSL via their home-calls. ADDED NOTE: Carl will be active on 60 meters (5357 kHz) on FT8.

P29, PAPUA NEW GUINEA (Update). Last week we mentioned that operators Derek/G3KHZ, Hans/SM6CVX and Eddy/K5WQG, who were going to activate two IOTA islands as P29VCX and P29NI in the coming weeks, have announced their activity from OC-025 and OC-153 were cancelled and came to an abrupt end "due to security issues". Well more details came out this past week and Hans, SM6CVX, reported that they had been robbed, and all of their gear was taken. Logs are still intact for the QSOs (on OC-025) they made, and they will QSL once the cards are printed. Send QSL requests direct to Hans homecall or E-mail request (with PayPal for postage) to his E-mail address on QRZ.com.

P4, ARUBA. By the time you read this, Ryan, W1CQ, should be active as P4/W1CQ from Noord, Aruba (SA-036), until February 15th. Activity will be on various HF bands using mainly SSB. He states that he will have a "Carry-On KW" with him. QSL via W1CQ, ClubLog and LoTW.

P4, ARUBA. Operators Gerald/W1VE, Andrew/K2LE, David/N3RD, Bruce/AA5B and Ray/K9RS will be active as P40E from the Noord P49V QTH on Aruba (SA-036) during the ARRL International DX CW Contest (February 16-17th) as a Multi-2 entry. QSL info TBA.

PJ2, CURACAO. Operators Jeff/K1ZN, Chuck/AE4CW, David/AG4F, Nathan/K4NHW, Bill/KV4UD, Barclay/WT4BT, Robert/NF5F and David/VA7AM will be active as PJ2T from Curacao Island (SA-099, WLOTA LH-0942) at the Signal Point Station during the CQWW WPX SSB Contest (March 30-31st). QSL via K1ZN.

PJ6, SABA ISLAND (Reminder). Operators Bob/K4UEE, Tim/K5AC, Jeff/NM1Y and Ned/WC4X will be active as PJ6A from Jolieville, Saba Island (NA-145), during the ARRL International DX CW Contest (February 16-17th) as a Multi-Single/Low-Power entry. QSL PJ6A via N4NX or LoTW. DO NOT QSL VIA BUREAU. Before and after the contest the operators will be signing PJ6/homecall and will be on 160-10 meters using CW, SSB, RTTY and possibly FT8. They'll be using their Elecraft K3's, transmitting into a Battle Creek Special on 160 meters, wire beams on 80 and 40 meters and a Yagi on 20-10 meters. The team will be there between February 11-18th. QSL via their home callsigns. ADDED NOTE FROM "60M Newsletter": Jeff NM1Y, states, "I have an OCF dipole that I think is resonant on 60m. I may even have a 60m dipole. I will check when I get to Saba. I can put this up after the contest and try to make some 60m Q's. I will be QRV until the end of February."

PROPAGATION FORECAST/REPORT (February 11-17th).....

Feb/11th AN	Feb/14th AN	Feb/16th AN
Feb/12th AN	Feb/15th AN	Feb/17th AN
Feb/13th AN		

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE

NORMALITY	GEOMAG	K Values	Alpha
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AN - Above Normal	Quiet	K=0-1	0-7
HN - High Normal	Unsettled	K=2	8-15
LN - Low Normal	Active	K=3	16-29
BN - Below Normal	Minor Storm	K=4	30-49
DIS - Disturbed	Major Storm	K=5	50-99
VRy DIS - Very Disturbed	Severe Storm	K=6-9	100-400

Meanwhile, check out the following Web sites:

- * VOACAP predication Web page at: <http://www.voacap.com/hf>
and <http://www.voacap.com/prediction.html>
- * DX.QSL.NET Propagation page: <https://dx.qsl.net/propagation>
- * A daily HF radio wave propagation forecast can be found at:
<https://www.facebook.com/thomasfranklingiellaw4hm>
- * SolarHam Web page: <http://www.solarham.net>
- * Radio Propagation/Space Weather/Sunspot Cycle Information at:
<http://sunspotwatch.com>
- * Graphic propagation tool by DR2W: <http://www.dr2w.de/dx-propagation>

- * Point to point propagation at: <http://www.predtest.uk/p2p.html>
- * Realtime propagation at: <http://www.predtest.uk>
- * Also on Twitter: <https://twitter.com/@GiellaW4hm>

QSL INFO AND NEWS.....

QSL-INFO from DB0SDX by Lothar, DL1SBF

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3G1B via HA1AG          EH5FCA via EA5RKB & (e)  OU0POLIO via OZ1ACB
5P1KZX via OZ1KZX & (L) EH5TYF via EA5RKB      P49X via W0YK (d/L)
5R8AL via G3SWH (d)     II4RGH via IQ4FE      PA1MUC via DL3LUM
9K58NLD via 9K58NLD (O) IO5SP via IW5EFX      PA6B via PE1KL
BW/G4TDS via G4TDS (BV-B) IR3C via I3CRW      PF73L via PA3JEM (L)
CT8/UZ5DX via UZ5DX     IY0TC via IZ0KAT      PJ4/NN9DD via NN9DD (L/e)
CT9/OM2KW via OM2KW     J79GEA via OE3GEA      SE19SKI via SM6JSM (B/L)
CV7S via CX7SS         KH6/VE7AHA via VE7AHA (d/L) SE6W via SM6XKB
DM2025C via DM9TT & (e) LM450C via LA4C      TO7D via F6ITD (d/L)
EA8/G5CH via G5CH (L)  OE2E via OE2GEN & (L)  V37DX via DH8BQA (O)
ED8W via EA8DO (d)     OH10X via PG5M        V4/W3UL via W3UL & (L)
EE50 via EA5HOX        OL100ZH via OK2RZ & (L) ZP5DA via EB7DX & (L)
EF80 via DJ1OJ & (L)   OL9A via OK2ZAW
EH5AER via EB5IGQ      OO9O via ON7SS

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(e) eQSL only   (d) direct only   (B) Bureau only   (*-B) DX's- Bureau
(O) OQRS only   (C) ClubLog only   (L) LoTW only     (N) No QSL needed
(I) No IRC      (P) PayPal           (NB) No Bureau

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LOGS ONLINE AT CLUBLOG.ORG THIS WEEK.....

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https://clublog.org/logsearch/5V7EI
https://clublog.org/logsearch/OH10X
https://clublog.org/logsearch/P4/W1CQ
https://clublog.org/logsearch/V84SAA (updated)
https://clublog.org/logsearch/XV9JK

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NEW QSL ROUTE. Vasiliy, RW6HS, reports that he is now the QSL Manager for the following stations: CN4M and CN8PA

QSLs RECEIVED VIA LoTW: 4W/OZ1AA, 5W0BOB, 9LY1JM, EA9LZ, HB60RF, HC5DX, J79WTA, JA7ZFN, JW7QIA, KH1/KH7Z, ON4WM, PA3HLE, TO7D, VK0AI, VP6D, and ZS6BQI

QSLs RECEIVED VIA MAIL: A35EU, EP6RRC, C98RRC (AF-066), J8NY, LN8W, RL9Y, VP2MLB, VP6D and YJ0GC

QSLs RECEIVED VIA THE BUREAU: NONE TO REPORT THIS WEEK!!!

--- We would like to see more QSL Bureaus (such as AS/US/SA/AF.. etc) send in their info....

T31EU KANTON ISLAND DXPEDITION NEWS. The T31EU team posted the following on February 5th: "Last week there was an operator chance for our DXpedition.

Unfortunately, Wolfgang, DM2AUJ, had to cancel his trip to Kanton due medical reasons. We have found another operator who will joins us, it is Norbert, DF6FK. Norbert is an SSB operator and has been regularly active from the Pacific in the recent years. There is a slight change to our frequency plan. Some frequencies have been adjusted to avoid overlap with XX9D DXpedition." The updated suggested frequencies are:

CW - 1828, 3519, 7010, 10109, 14019, 18069, 21019, 24891 and 28019 kHz
SSB - 3795, 7125, 14185, 18140, 21295, 24945 and 28485 kHz
RTTY - 3595, 7049, 10140, 14080, 18103, 21080, 24910 and 28080 kHz
FT8 - 1840, 3567, 7056, 10131, 14080, 18103, 21080, 24910 and 28080 kHz
They will listen for US Generals on 14280 kHz and UP.
They will listen for JA stations on 160m DOWN 5-6 kHz.
The FT8 frequency for JA stations on 160m is 1908 kHz.

Just a reminder that the T31EU team from Kanton Island (OC-043) will be active between February 16th and March 5th. Activity will be on 160-10 meters using CW, SSB and some FT8. QSL via DL2AWG or ClubLog's OQRS.

ADDED NOTE: Before and after the DXpedition, the T31EU team will be active from Tarawa (T30), (holiday style). For more details and updates, see: <http://www.kanton2019.de>

T48, CUBA. Members of the Las Tunas Contest Crew, T48K, will be active once again from Playa La Herradura during the ARRL International DX CW Contest (February 16-17th) as a Multi-2 entry. The station includes ICOM radios (IC756 proIII and IC-7300) and vertical antennas (VDAs, GPs and Inverted L) on all bands just few meters away from the coast line. Operators mentioned Pekka/OH2TA, Goran/SM0DRD/Goran/SM5SIC, Alex/CO8KA and Raúl/CO8ZZ. QSL via DK1WI. For more details, see:

<https://xavian2016.cubava.cu/category/las-tunas-contest-crew-t48k>

TF, ICELAND. Xavier, EB3GCP, will be active as TF/EB3GCP from Iceland (EU-021) between April 14-22nd. Activity will be on various HF bands using mainly FT8 during the evenings. QSL via EB3GCP, LoTW or eQSL.

TM16, FRANCE (AAW Op). Look for Pierre, F8DHE, to take part in the 16th Antarctic Activity Week (AAW) as TM16WAP (WAP-299, FFF-0026) until February 24th. Activity will be on 80-10 meters using CW and SSB. QSL via F8DHE, direct or by the Bureau.

TM6, FRANCE (Special Event). Members of the Jean-Bart Radio Club (F6KMB) will activate TM6C each weekend between February 16th and March 24th. Activity is to celebrate the "Carnival of Dunkerque" (North of France). Activity will be on 80 and 40 using SSB and CW. QSL Manager is F6KMB.

TO8, MARTINIQUE (Reminder). Tom, K8BKM, will be active as TO8T from Martinique between February 13-18th. His activity will include the ARRL International DX CW Contest (February 16-17th, 2019) as a Single-Op/All-Band entry. QSL via K8BKM direct, LoTW or ClubLog.

V3, BELIZE. After his El Salvador operation (see OPDX.1401), Will, AA4NC, will be active as V31NC from Placencia between February 21st and March 13th. Activity will be holiday style on 80-6 meters using CW, SSB, RTTY, and FT8 (if he has to!). He is planning to be in the ARRL International DX SSB Contest (March 2-3rd) as a Single-Op/All-Band entry. QSL via AA4NC.

V3, BELIZE. Iain, G4SGX, will once again be active as V31GX from Ambergris Caye (NA-073) sometime in March. Activity will be holiday style on 160-6 meters using mainly CW, and possibly some Digital modes (FT8). Iain will also participate in the Commonwealth Contest (Beru) [March 9-10th]. He will run 100 watts into 1/4 verticals over seawater and inverted-L over seawater for 80m. QSL via his home callsign, ClubLog or LoTW.

V4, ST. KITTS AND NEVIS. Bill, W3UL, will be active as V4/W3UL from Nevis Island (NA-104) throughout February. Activity will be holiday style on various HF bands (mostly 40/20m) using mainly CW. However, his activity will be focused on the ARRL International DX CW Contest (February 16-17th). QSL via W3UL, direct, by the Bureau or LoTW (preferred).

VK9N, NORFOLK ISLAND. Operators Chris/VK3QB, Luke/VK3HJ, Patrick/VK2PN and David/VK3BDX will be active from Norfolk Island between April 1-14th. Their main focus will be on low bands using CW and FT8, but will also be active on various HF bands on SSB. The team plans to include some SOTA activation from "Mt. Bates" and "Jacky Jacky" summits. Look for more details to be forthcoming such as callsign, QSL, Clublog and Facebook info.

VP6D DUCIE ISLAND DXPEDITION NEWS (Ducie Island QSL Cards In the Mail). The following was sent out on February 4th [edited]: VP6D - Ducie Island QSL cards were mailed on Monday, February 4, 2019, from the United Kingdom.

The mailing included all OQRS and Direct Mail confirmation requests received by this mailing. Also included were cards shipped to foundations/clubs for distribution. Subsequent mailings will occur on a regular basis.

Bureau cards will be shipped to the worldwide bureaus at a later date.

Please allow sufficient mail time before inquiring about missing cards.

73, VP6D QSL Team

WP4, PUERTO RICO (Special Event/Contest). Members of the Caribbean Amateur Radio Group [CARG] will be active during the "Cerro Punta DX Summit 2019" as WP4CRG from Jayuya, Puerto Rico, at 4,389 feet ASL between February 16-17th. Activity will be on 40/20/15/10/2 meters using CW, SSB and PSK31. QSL via eQSL.

XX9, MACAO (Update/Reminder). By the time you read this, the XX9D team will once again be active from Grand Coloane Resort, Macao (AS-075), until February 26th. Operators mentioned are Werner/DJ9KH, Bert/DL2RNS, George/DL4SVA, Thomas/DJ6TF, Olaf/DJ7TO, Uwe/DJ9HX, Frank/DL1KWK, Heiko/DL1RTL, Wolfgang/DL4WK, Axel/DL6KVA, Olaf/DL7JOM, Rolf/DL7VEE (Team Leader),

Franz/DL9GFB, Kenneth/OZ1IKY and Bom/XX9LT. Activity will be on 160-10 meters using CW, SSB, RTTY and FT8. Suggested frequencies are (updated):

CW - 1823.5, 3526, 7026, 10102, 14026, 18086, 21026, 24906 and 28026
SSB - 3805, 7095, 14210, 18120, 21275, 24955 and 28465
RTTY - 3590/3599, 7044, 14090, 18099, 21090, 24917 and 28090
FT8 - 3573, 7074, 10136, 14074, 18100, 21074, 24915 and 28074 kHz
FT8/DXM - 3570, 7071, 10133, 14077, 18097, 21077, 24918 and 28077
6m - 50105/CW, 50120/SSB, 50313/FT8 and 50323/FT8(DXM) kHz
DXM = DX Mode

They will operate with 15 experienced operators 24 hours daily with at least 4 stations. The 5th station will be monitoring 6 meters or will be active on short-waves as well. Their special focus will be on North America and the low-bands 40-80-160m. They will have separate antennas for each of the low-bands. For 20 to 10 meters they will have a 2-element beam combined with a pentaplexer which allows them to operate with 3 stations simultaneously on the higher bands. Beside RTTY they will also use FT8 as another digital-mode. QSL via DL4SVA, LoTW or ClubLog's OQRS. For more details and updates, see: <http://xx9d.mydx.de>



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<http://www.facebook.com/NorthernOhioDxAssociation>



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1-419-828-7791 (F A X only!)



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